Your Friday Water Report

This Week's Topic:

Big Leak

Last Saturday evening, one of the City's main feeder pipes blew a big hole. A section of highway 65 was flooded in front of the Behavioral Health Institute.

Crews from several departments worked the problem continuously through the nights until the replacement was complete early Monday morning. Minimizing customer inconvenience and ensuring employee safety were the first priorities, both of which added to the repair time...

The immediate problem, besides loss of water, was low flow and low pressure to BHI and other customers. Shutting off flow to the leak was necessary (and difficult) to restore pressure and allow crews to work safely without having to go swimming.

Daily Averages for 12/03-12/09

5.28 Mad* Gallinas River Flow This week in 2013 was 13.31 Mgd

Avg. River Diversions † 1.92 Mad Yr. to date 454 Mg*; year max. 907 Mg

Draw from Wells 0.00 Mgd

This week in 2013 was 0.00 Mgd

1.96 Mgd Fresh Water Demand This week in 2013 was 1.38 Mgd

As of 12/09/14:

Bradner Storage 0.00 Mg **Peterson Storage 62.55** Mg Reservoir Storage 36.7%

Las Vegas Airport Rainfall 0.37" Snowpack Water Equiv. 2.0 inch This date in 2013 was 5.5 inches This date median is 4.5 inches Includes unofficial estimate for July 14 to Oct. 17 of 29.93 Mg.

*Mgd = Million gal. per day, Mg = million gal.

Did You Know? When the in-line isolation valves failed to seal, the City was prepared with backup "EZTM Valves" which seal around a dry section of pipe, cut the pipe, and finally insert a shut-off panel..



See water leaks, water waste, or water violations? Tell someone! 426-3319



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